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OFFICIAL

KLARQUIST SPARKMAN, LLP

16th Floor World Trade Center, 121 S.W. Salmon Street, Portland, Oregon 97204 U.S.A. PHONE: 503-226-7391 FAX: 503-228-9446

PLEASE DELIVER DIRECTLY TO EXAMINER Betty J. Forman

Fax No.: 703-746-5012

Total No. Pages: 10 including this cover sheet

Message: Transmitted herewith for filing in the above-identified application is a Second

Amendment. If you do not receive all pages or if you have problems receiving

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In re application of: Kononen et al.

Application No.: 09/622,686 Filed: October 12, 2000

For: TUMOR TISSUE MICROARRAYS FOR RAPID

MOLECULAR PROFILING

Examiner: Betty J. Forman

Art Unit: 1634
Date: July 23, 2003

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence and any documents referred to as being transmitted herewith are being facsimile transmitted to the Patent and Trademark Office via fax number 703.746-5012 on July 23, 2003.

Wayne W. Rupert Attorney for Applicant

For	No. after amendment	after amendment No. paid for previously		Extra	Rate	Fee	
Total Claims	20	- 66*	=	0	\$18.00	\$	0.00
Indep.	8	- 9**	=	0	\$84.00	\$	0.00
< <one ti<br="" two="">= 930.00)</one>	hree>>-month Extension	of Time (1 month = \$	110.00	2 months = \$41	0.00 3 months		
TOTAL FEE I	OR THIS AMENDMEN	JT					\$0.00

*greater of twenty or number for which fee has been paid. **greater of three of number for which fee has been paid.

No additional fee is required.

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July 23, 2003 Date

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WR:lam 07/23/03 208232 PATENT

Attorney Reference Number 4239-55593 Application Number 09/622,686

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I hereby certify that this paper and the documents referred to as being attached herewith are being faxed on July 23, 2003 to Betry J. Forman at 703-746-5012 addressed to: BOX NON-FEE AMENDMENT, COMMISSIONER FOR PATENTS.

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Wayne W. Fupert Attorney for Applicant

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SECOND AMENDMENT

This further amendment is a result of teleconferences between Examiner Forman and the undersigned on July 22, 2003, and July 23, 2003. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.